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**FACSIMILE COVER SHEET**

February 27, 2004

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**TEL #: (703) 746-4060**

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**Sender: Morgan E. Malino**

**Our Ref. No.: UNTYP019**

**Re: 10/604,606**

**Pages Including Cover Sheet(s): 5**

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Please see attached request to correct filing receipt.

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**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

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In re application of: Rinerson et al.

Attorney Docket No.: UNTYP019

Application No.: 10/604,606

Examiner: HUYNH, YENNHU B

Filing Date: August 4, 2003

Group: 2813

Title: MULTI-RESISTIVE STATE MATERIAL  
THAT USES DOPANTS

Confirmation No.: 1605

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**CERTIFICATE OF TRANSMISSION**

I hereby certify that this correspondence is being sent by facsimile to (703)  
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Laura M. Dean

**REQUEST FOR CORRECTED FILING RECEIPT**

Office of Initial Patent Examination  
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Sir:

Enclosed is a copy of the Filing Receipt for the above-identified patent application.  
Please reprint the Filing Receipt as follows and mail the corrected copy to the undersigned.

A request **NOT TO PUBLISH** was filed with this application. A copy of the first page  
of the Application Data Sheet showing the Request not to Publish is attached. Please correct the  
Filing Receipt to acknowledge the Non-Publication Request as filed.

Since this is a Patent Office typographical error, no fee should be due. However, the  
Commissioner is authorized to charge any fees that may be due to Deposit Account 500388  
(Order No. UNTYP019).

Respectfully submitted,

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## UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE  
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APPL NO.	FILING OR 371 (c) DATE	ART UNIT	FIL FEE REC'D	ATTY. DOCKET NO	DRAWINGS	TOT CLMS	IND CLMS
10/604,606	08/04/2003	2812	465	UNTYPO19	8	30	2

CONFIRMATION NO. 1605

22434

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## FILING RECEIPT



\*OC000000011261780\*

Date Mailed: 11/13/2003

Receipt is acknowledged of this regular Patent Application. It will be considered in its order and you will be notified as to the results of the examination. Be sure to provide the U.S. APPLICATION NUMBER, FILING DATE, NAME OF APPLICANT, and TITLE OF INVENTION when inquiring about this application. Fees transmitted by check or draft are subject to collection. Please verify the accuracy of the data presented on this receipt. If an error is noted on this Filing Receipt, please write to the Office of Initial Patent Examination's Filing Receipt Corrections, facsimile number 703-746-9195. Please provide a copy of this Filing Receipt with the changes noted thereon. If you received a "Notice to File Missing Parts" for this application, please submit any corrections to this Filing Receipt with your reply to the Notice. When the USPTO processes the reply to the Notice, the USPTO will generate another Filing Receipt incorporating the requested corrections (if appropriate).

## Applicant(s)

Darrell Rinerson, Cupertino, CA;  
Wayne Kinney, Emmett, ID;  
Christophe J. Chevallier, Palo Alto, CA;  
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## Assignment For Published Patent Application

UNITY SEMICONDUCTOR CORPORATION, Sunnyvale, CA;

## Domestic Priority data as claimed by applicant

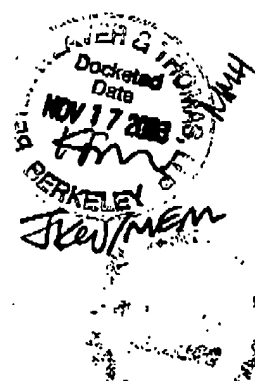
This application is a CIP of 10/330,512 12/26/2002  
which claims benefit of 60/400,849 08/02/2002  
and claims benefit of 60/422,922 10/31/2002  
and claims benefit of 60/424,083 11/05/2002

## Foreign Applications

If Required, Foreign Filing License Granted: 11/12/2003

Projected Publication Date: 02/19/2004

Non-Publication Request: No



Early Publication Request: No

**\*\* SMALL ENTITY \*\***

Title

MULTI-RESISTIVE STATE MATERIAL THAT USES DOPANTS

Preliminary Class

438

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Title 37, Code of Federal Regulations, 5.11 & 5.15**

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## APPLICATION DATA SHEET

Electronic Version v14

Stylesheet Version v14.0

Title of Invention	MULTI-RESISTIVE STATE MATERIAL THAT USES DOPANTS		
Application Type: regular, utility			
Attorney Docket Number: UNTYP019			
Request Not To Publish			
I/We hereby request that the attached application not be published under 37 U.S.C. 122 (b).			
I/We hereby certify that the invention disclosed in the attached application has not and will not be the subject of an application filed in another country, or under a multilateral agreement, that requires publication at eighteen months after filing.			
Correspondence address:			
Customer Number:		22434	*22434*
Continuing Data:			
This is a Non-Provisional of US application number 60/400,849, filed 2002-08-02 , now Pending.			
This is a Non-Provisional of US application number 60/422,922, filed 2002-10-31 , now Pending.			
This is a Non-Provisional of US application number 60/424,083, filed 2002-11-05 , now Pending.			
Inventors Information:			
<u>Inventor 1:</u>			
Applicant Authority Type:		Inventor	
Citizenship:		US	